The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24729

Stream : St. Joseph River

Applicant : American Electric Power

Christopher E. Hawk

Water & Ecological Resource Services

1 Riverside Plaza

Columbus, OH 43215-2355

Description : Repair to an existing hydroelectric dam is proposed. The repair consist of placing

a 1/4" steel form place at the downstream edge of the spillway apron and pumping 40 cubic yards of concrete into the voids behind the steel form plate. There will be no lowering of the reservoir and no disruption to either river bank. Details of the project are contained in information and plans received at the

Division of Water on February 28, 2008.

Location : Approximately 1450' upstream of the Highway 331 stream crossing

near Mishawaka, Penn Township, St. Joseph County

NW1/4, NE1/4, NW1/4, Section 13, T 37N, R 3E, South Bend East Quadrangle

Quad Code: 4108662

UTM Coordinates: Downstream 4613063 North, 572195 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24751

Stream : Whitewater River

Applicant : Indiana Department of Natural Resources

Joe Soughers

402 West Washington Street, Room 299

Indianapolis, IN 46204-2243

Description : As part of a maintence project for the Whitewater Canal approximately 3.5' to 4.0'

of sediment will be removed from the Whitewater River influent channel for 90' downstream to the Laurel feeder dam. The excavated material will be placed in an upland location. Details of the project are contained in information and plans

received at the Division of Water on March 6, 2008.

Location : Along the east bank of Whitewater River at Laurel Dam

near Metamora, Laurel Township, Franklin County

SE1/4, SW1/4, SE1/4, Section 16, T 12N, R 12E, Metamora Quadrangle

Quad Code: 3908542

UTM Coordinates: Downstream 4372013 North, 655512 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24752

Stream : Ohio River

Applicant : Collean & Josh Carroll

6543 Highway 111 South New Albany, IN 47150-9021

Description : A second story addition with a deck has been constructed on an existing

residential structure. Additional work includes a new first floor deck and covering.

Details of the project are contained in information and plans received at the

Division of Water on March 10, 2008.

Location : 6543 Hwy 111 South, approximately 3500' southwest of the intersection of

Highway 111 South and Farnsley Road

near New Albany, New Albany Township, Floyd County

NE14, NE14, SW14, Section 6, T 4S, R 6E, Lanesville, IN-KY Quadrangle

Quad Code: 3808528

UTM Coordinates: Downstream 4227664 North, 597009 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24753

Stream : Clarks Creek

Applicant : Quaker Ridge LLC

Don Stafford

320 North Meridian Street, Suite 700

Indianapolis, IN 46204-1744

Description : A 1640' long, 8' to 10' wide paved pedestrian trail will be constructed

approximately at grade adjacent to the stream. Details of the project are

contained in information and plans received at the Division of Water on March 10,

2008.

Location : Beginning approximately 1000' west of the State Road 267 and County Road 550

South Road (Reeves Road) intersection extending 1640 linear feet downstream

along the east overbank of Clarks Creek

DOWNSTREAM: near Plainfield, Guilford Township, Hendricks County NW¼, SE¼, SW¼, Section 1, T 14N, R 1E, Bridgeport Quadrangle

Quad Code: 3908663

UTM Coordinates: Downstream 4392085 North, 553670 East UPSTREAM: NW¼, NE¼, SW¼, Section 1, T 14N, R 1E

UTM Coordinates: Upstream 4392633 North, 553657 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24756

Stream : St. Marys River

Applicant : Nisource Inc

Marc Okin

200 Civic Center Drive Columbus, OH 43215-4138

Description

: An Indiana Department of Environmental Management Voluntary Remediation Program (VRP) project #6040704 is proposed. It is intended to address manufactured gas plant residuals (e.g., coal tar) remaining beneath the property. One of the remedial goals of this project is to cut off the source of coal tar discharges to the St. Marys River. This pilot study is intended to evaluate the feasibility of using a Reactive Core Mat (RCM) to intercept the release of coal tar from sediments and reduce or eliminate the presence of sheens on the river surface. The RCM is a permeable geocomposite consisting of an adsorptive clay layer enclosed between two nonwoven geotextile layers. The mat is intended for subaqueous capping of impacted sediments and absorbing coal tar constituents. The means of anchorage of the mat is likely to be chain link fencing sewn onto the upper side of the RCM and weighed down with concrete parking blocks. The mat dimensions are approximately 45' by 85', an area of .088 acre. Details of the project are contained in information and plans received at the Division of Water on March 10, 2008.

Location

Beginning approximately 300' upstream from the stream crossing and extending

85' by 45'

DOWNSTREAM: near Fort Wayne, Wayne Township, Allen County

SW¼, SE¼, NE¼, Section 2, T 30N, R 12E, Fort Wayne West Quadrangle

Quad Code: 4108512

UTM Coordinates: Downstream 4549726 North, 656539 East

**UPSTREAM: Allen County** 

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24758

Stream : White Lick Creek

Applicant : \*Indiana Department of Transportation

Richard L Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

Description : The existing three span steel beam bridge carrying US 40 over White Lick Creek

will be replaced with a new structure on essentially the same alignment to improve traffic flow. The new structure will be three equal spans continuous composite pre-stressed concrete I-Beam bridge with span length of 78.75 feet. The structure will have an out-to-out length of 239.2 feet and a clear roadway width of 63.2 feet. The spill through abutments will have 2:1 sideslopes armored with limestone riprap placed over a geotextile fabric. The abutments and piers will be skewed 30 degrees to align with the streamflow. The new approach roads will not be raised above the existing approaches. The existing structure will be completely removed. A 12' pedestrian trail that currently exists under the structure will be relocated to fit within the new bridge layout on top of the 2:1 sideslope along the west bank of the creek. Details of the project are contained in information and plans received at the Division of Water on March 10, 2008.

Location : At the US 40 stream crossing, approximately 600' southwest of the US 40 and

North Mill Street intersection

near Plainfield, Guilford Township, Hendricks County

NW1/4, NE1/4, Section 34, T 15N, R 1E, Plainfield Quadrangle

Quad Code: 3908664

UTM Coordinates: Downstream 4394810 North, 550916 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24760

Stream : Lost River

Applicant : WSBH Acquistions LLC

Greg Blum

320 West 8th Street

Bloomington, IN 47404-3748

Description : A 4.5 acre site with a 2,700 square foot existing wetland will be restored to a

31,416 square foot wetland. This will involve removing a culvert and filling the existing 3' wide and 3' deep ditch with fill to direct water in a more traditional path through the floodplain. The ditch will also be graded to direct the flow to a pooling area. A 2.5' tall 445' long levee will be built to hold seasonal water and allow for sedimentation. A stop log device will be installed to allow water to discharge and a 50' long auxillary spillway will handle the overflow. Details of the project are contained in information and plans received at the Division of Water on March 13,

2008.

Location : Extends approximately 35' to 1065' upstream from the US Route 150 stream

crossing on the left (east) bank

DOWNSTREAM: near French Lick, Northwest Township, Orange County

E½, E½, SE¼, Section 19, T 2N, R 3W, Hillham Quadrangle

Quad Code: 3808656

UTM Coordinates: Downstream 4270995 North, 529296 East

**UPSTREAM: Orange County** 

UTM Coordinates: Upstream 4271292 North, 529240 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24763

Stream : East Fork Tanners Creek

Applicant : John M Taylor

PO Box 33

Guilford, IN 47022-0033

Description : A portion of the East Fork of Tanners Creek that extends 400' to 600' upstream of

the bridge will be excavated. The excavated material will then be used in a near by field. Approximately 250 cubic yards of material will be removed. Details of the project are contained in information and plans received at the Division of

Water on March 14, 2008.

Location : Extending approximately 400' to 600' upstream of the York Ridge Road stream

crossing

DOWNSTREAM: near Guilford, Miller Township, Dearborn County SW¼, SW¼, NW¼, Section 20, T 6N, R 1W, Guilford Quadrangle

Quad Code: 3908428

UTM Coordinates: Downstream 4337714 North, 680444 East

**UPSTREAM:** Dearborn County

UTM Coordinates: Upstream 4337769 North, 680418 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

Application # : FW-24773

Stream : Middle Fork Wildcat Creek

Applicant : AccuLevel Inc.

Andy Beery

5148 West 700 South Rossville, IN 46065-9119

Description : A new 60'x52' garage addition is being proposed to an existing office/garage

building constructed in 2005 under Permit # FW-23528 at the same floor level but

be will be included inside of the current floodway. Details of the project are contained in information received electronically at the Division of Water on March

24, 2008 and in plans and information received at the Division of Water on

Location : 9495 North Waldron Road

near Edna Mills, Ross Township, Clinton County Section 21, T 23N, R 2W, Pyrmont Quadrangle

Quad Code: 4008646

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

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Application # : FW-24775

Stream : Unnamed Tributary East

Fork Whitewater River

Applicant : City of Richmond

Greg Steins, Assistant City Engineer

50 North Fifth Street

Richmond, IN 47374-4247

Description : A 54' long 12' x 6' four sided concrete box culvert will be replacing an existing 28'

long 11.8' x 4.5' to 5' three sided box culvert with paved invert that was damaged.

The new culvert will match natural slope of the stream and be skewed 10 degrees. There will be no changes to the roadway profile. Three existing 24" corrigated metal pipes will be removed and replaced with three 24' corrigated metal pipes in different locations to allow more room for the longer box culvert. Details of the project are contained in information and plans received at the

Division of Water on March 24, 2008.

Location : At the South 13th Street stream crossing

DOWNSTREAM: near Richmond, Wayne Township, Wayne County SW¼, NE¼, SW¼, Section 9, T 13N, R 1W, Richmond Quadrangle

Quad Code: 3908478

UTM Coordinates: Downstream 4408167 North, 681089 East

**UPSTREAM:** Wayne County

UTM Coordinates: Upstream 4408171 North, 681104 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24784

Stream : Unnamed Tributary

Tamarack Lake

Applicant : \*Indiana Department of Natural Resources

Division of Fish & Wildlife

Glen Salmon

402 West Washington Street, Room W273

Indianapolis, IN 46204-2781

Description : The existing "D" shaped water control structure will be retrofitted in order to better

control water levels within the wetland complex. The existing structure sits 6" above normal pool level with the stoplogs located inside the structure. Four feet of the top of the existing structure will be removed to expose the stoplog channels and three-foot extensions will be welded to the existing stoplog channels. In addition, a 48" by 53" wood platform will be constructed over the top of the exposed structure. The sides of the structure will be 2" by 6" composite decking to prevent water from spilling into the structure from around the stoplogs. All work will be within the existing footprint of the original structure. No dredging or fill will

be required. Details of the project are contained in information and plans received at the Division of Water on February 15, 2008 and March 10, 2008.

Location : Approximately 4200' southeast of the County Road 600 East Road and Hupp

Road intersection, in the Kingsbury Fish & Wildlife Area near Stillwell, Johnson Township, LaPorte County

SW1/4, SE1/4, NE1/4, Section 6, T 35N, R 1W, Stillwell Quadrangle

Quad Code: 4108655

UTM Coordinates: Downstream 4595750 North, 536074 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312